Approved for use through 07/31/2006. OMB 0651-0030

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	10021.001510 (P0225-1)
First Inventor	Clinton B. Carlisle
Title	Optical Device With Polarization Diversity Module
Express Mail Label No.	EL 970861077 US

City for flew	provisionar	applications unoc				1			<u> </u>	₽;X	
See MPEP ch		ICATION E			ADDR	ESS TO:	:	Commiss P.O. Box	Patent Application ioner for Patents 1450 a VA 22313-1450	3 U.S 7319	
2. Ap Se 3. Sp (p) - D - C - S	pee Transmittal submit an original as pplicant claims pee 37 CFR 1.2 pecification preferred arrange bescriptive title of cross Reference statement Regal Reference to sec	e processing) atus. Total Pages low) cations red R & D able,	21]	8. Nucle (if ap) a. b. Spe i. [ii. [7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statements verifying identity of above copies						
- B - B - B	sackground of the Brief Summary o	f the Invention of the Drawings (9. 🔯 10. 🗀	_ · · · · · · · · · · · · · · · · · · ·					
	bstract of the D	isclosure			11. 🗆	English Tra	ansla	ation Doc	ument <i>(if applicable)</i>		
5. Oath or D			[Total Sheets Total Sheets opy)		12. 🗌	Statement (IDS)/PTO-1449 Citations					
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 						Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Appl	lication Data S	Sheet. See 37 (CFR 1.76		17. 🗌	l —					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can on be relied upon when a portion has been inadvertently omitted from the submitted application parts.								r Box 5b,			
		<u></u> -			NDENCE AL						
☑ Customer Number 000031						OR Correspondence address below					
Name							·			.,	
Address											
City				0	T		7 ,		<u> </u>		
Country	State Telephone				-		<u> </u>	Code Fax			
Name (Print/	Туре)	Patrick D. Bene			Registration No. (Attorney/Agent) 40,909						
Signature Policie Dec an						Date December 10, 2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Clinton B. Carlisle	
Title	Optical Device W	ith Polarization Diversity Module	
Attv D	ocket Number	10021.001510 (P0225-1)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Dagambar 40, 2002	Pania Beau
December 10, 2003	
Date	Signature
(408) 436-2110	Patrick D. Benedicto, Reg No. 40,909
Telephone number	Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known FEE TRANSMITTAL not yet known **Application Number** for FY 2004 Filing Date December 10, 2003 Clinton B. Carlisle First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** unknown □ Applicant claims small entity status. See 37 CFR 1.27 Art Unit unknown

TOTAL AMOUNT OF PAYMENT (\$) 810.00						Attorr	Attorney Docket No. 10021.001510 (P0225-1)							
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. AI	3. ADDITIONAL FEES								
Order					Large	Large Entity Small Entity								
Deposit Account:						Fee	Fee	Fee	Fee	Fee Description	Fee Paid			
Берозіі				Code 1051	(\$) 130	2051	(\$) 65	·	ree raiu	7				
Account 50-2427 Number					1052	50	2052	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.	-				
Deposit						1053	130	1053	130	Non-English specification		1		
Account OKAMOTO & BENEDICTO LLP				1812	2,520	1812	2,520	For filing a request for reexamination		1				
Name The Director is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1		
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
☐ Charge fe to the above-					for th	e tiling te		1251	110	2251	55	Extension for reply within first month]
to the above-	<u>iuenu</u>			LCULA	TION			1252	420	2252	210	Extension for reply within second month		
1. BAS	IC.FI	LING F	EE			-		1253	950	2253	475	Extension for reply within third month		
Large Entity Fee Fee		Small Ent	ity	Fee Des	orintio	_		1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$)			\$) }	-66 DES	CHPHO	ш.	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770	20			Jtility fili	ng fee		770	1401	330	2401	165	Notice of Appeal		
1002 340	20	002 1	70 C	Design fi	ling fee			1402	330	2402	165	Filing a brief in support of an appeal		ļ
1003 530	20	003 2	65 F	Plant filir	g fee			1403	290	2403	145	Request for oral hearing		
1004 770 1005 160		004 3 005 8		Reissue Provision	-			1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1000 100	1 -	000 0		10413101		9 100		1452	110	2452	55	Petition to revive – unavoidable		1
		SUB	TOTAL	(1)			(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional]
								1501	1,330	2501	665	Utility issue fee (or reissue)	L	
2. EXTRA	CLA	IM FEES	3 FOR					1502	480	2502	240	Design issue fee		
				Extra Claims		ee from elow	Fee _Paid	1503	640	2503	320	Plant issue fee		
Total Claims	16	20 **	• = [0] x [= 0	1460	130	1460	130	Petitions to the Commissioner	ļ	
Independent		Π	Γ		ا . ٦			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims Multiple	2	-3 **	= [0	۱×۲		= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent	_				×[= 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40	
Large Entity	ee	Smail Fee	Entity Fee					1809	770	2809	385	properties) Filing a submission after final rejection		
Code (\$	5)	Code	(\$)		Descri	•		1				(37 CFR § 1.129(a))		
1202 18 1201 86		2202 2201	9 43			cess of 20 It claims in	excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 25	90	2203	145				im, if not paid	1801	770	2801	385 F	Request for Continued Examination (RCE)	i	
1204 86	6	2204	43		eissue i nal pate		nt claims over	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent														
						Other fe	e (specif	y)						
			SU	BTOTA	L (2)	(\$) 0		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number previously paid, if greater, For Reissues, see above					Keduc	eu uy ba	SIC PIIIII	reera	id SUBTOTAL (3) (\$).40		ı			

SUBMITTED BY				Com	oplete (if applicable)
Name (Print/Type)	Patrick D. Benedicto	Registration No. (Attorney/Agent)	40,909	Telephone	(408) 436-2110
Signature	Poton Beau			Date	December 10, 2003

WARNING: Information on this form may become public. Credit card information should not be

Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.